

Attorney Docket No. 46599.00261  
Customer No. 35161

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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**MAY 05 2005**

In re Patent Application of:

Nen-Fu Huang et al.

Group Art Unit: 2153

Application No.: 09/240,833

Examiner: Bradley E. Edelman

Filed: February 1, 1999

Confirmation No.: 7855

Title IP ROUTING LOOKUP SCHEME AND SYSTEM FOR MULTI-GIGABIT  
: SWITCHING ROUTERS

**AMENDMENT UNDER 37 C.F.R. § 1.116**

MAIL STOP AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated January 05, 2005, the date for response for which is extended one month, please amend the above-identified application as follows, and reconsider the application in accordance with the following remarks.

OK to Euler  
-BE 6/10/05

**Certificate of Transmission Under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office (703) 872-9306 on May 5, 2005.

*Patricia Cei*  
Patricia Cei